OF 30 TOTAL THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ton et al.

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05 EC:5505

Serial No.:

09/833,716

91755860

01/30/5003 IBENIFET 00000005 201407

Filed:

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For:

SYSTEM AND METHOD FOR

PHYTOMONITORING

Attorney

Docket:

Examiner: NGUYEN, Son T.

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Commissioner of Patents and Trademarks Washington, D.C. 20231

RECEIVED

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RESPONSE

GROUP 3600

Sir:

This is in response to the United States Patent and Trademark Office Action mailed July 3, 2002, which response is being made on or before January 3, 2003, and for which a three-month's extension fee is due. Please amend the above-identified application as follows:

In the claims:

Please cancel claim 8, without prejudice.

Please amend, without prejudice, claims 1-6, 10, 12, 13, 15-17,

19-23 as follows:

1. (Amended) A method of assessing the state of a field grown crop comprising:

(a) collecting data pertaining to at least one plant derived parameter over a predetermined portion of the growth cycle of the crop, wherein said collecting is effected by at least one sensor

Culp B)